

Core Curriculum Annual Assessment

Year	2022-23
Course number and Name:	Math 2414: Calculus II
Component area:	2: Mathematics



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Table 1. Assessment Results and Analysis for Current Cycle

Stage 1: PLAN			STAGE 2: DO		Stage 3: STUDY	
General Education Competencies Addressed in this Course:	Assessment Method(s) – e.g. pre/post tests, embedded questions, portfolio evaluation, rubric-scored essay; list only activities for which you are reporting assessment data	Proficiency – e.g. the proficient student will correctly answer 5 out of the 6 embedded questions on the final exam	Benchmark – e.g. 80% of students taking the final exam will correctly answer 5 of the 6 embedded questions on the final exam	Results of course assessment(s)	Analysis of results – e.g. strengths and weaknesses What does this data tell you? How will you use this data? How were data from the last cycle used to make changes during this cycle, and what were the results of those changes?	Recommendations for Course based on assessment
Communication (required)	Required core assessment problem	Student demonstrates (a) control of syntax and mechanics, (b) content and				

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influence of  
context and  
assumptions, and  
(c) gives  
conclusions and  
outcomes

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Table 2. Continuous Improvement Results Since Last Report

STAGE 4: ACT